

101 CITY HALL PLAZA DURHAM, NC 27701 P 919.560.4326 F 919.560.4210

Sandra.Wilbur@durhamnc.gov



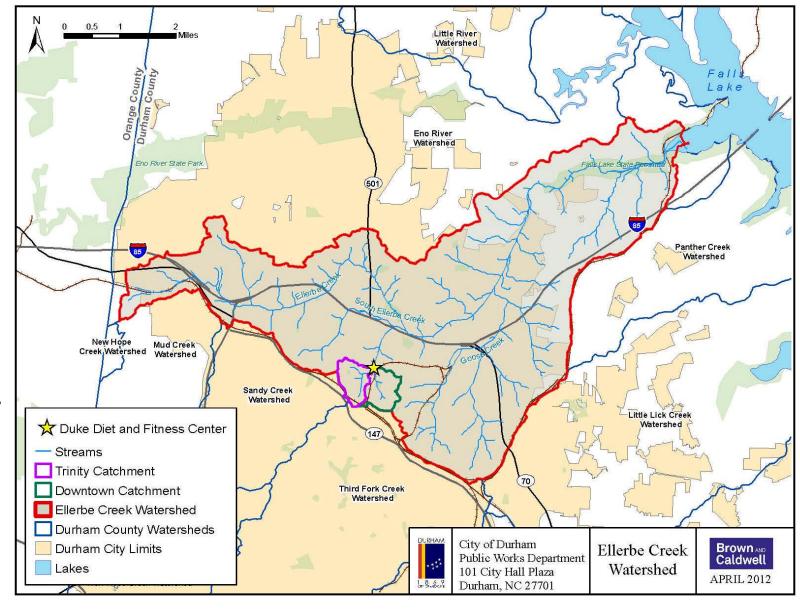
The Feasibility of a Stormwater Retrofit At Former Duke Diet and Fitness Center

City Council Work Session May 10, 2012 Sandra Wilbur, PE



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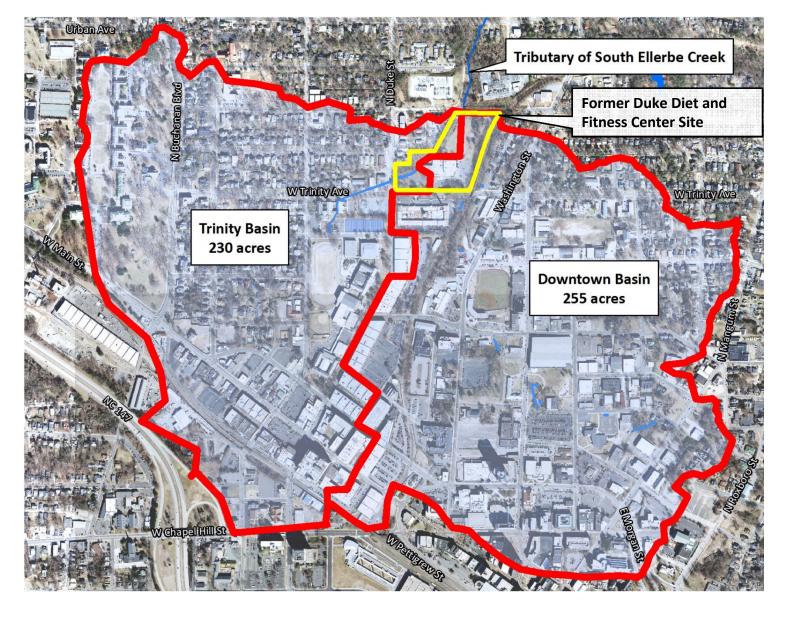
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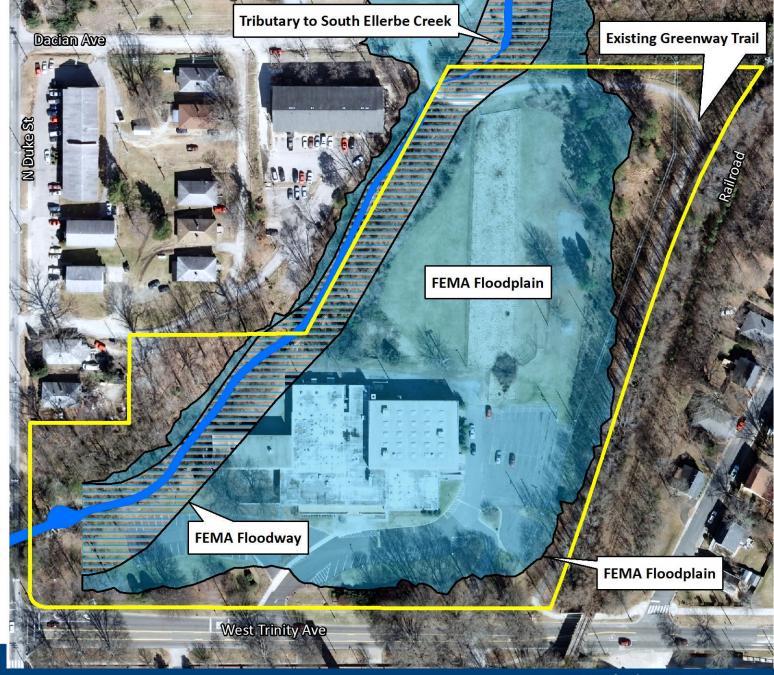


485 acres could be treated



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Potential Amenities















SAVE MONEY on FALLS

Public Works Stormwater Services

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9 Acres

South Ellerbe Wetland 485 Acres

Urban Downtown Development Treated ~ 40%

of Falls Stage 1 Reduction could be completed \$7-\$20 Million

Savings over Traditional Practices